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| Reference<br>K BA46/HL/2                             | Application No./Patent No.<br>01950228.5 - 2311 PCT/US0115543 |
| Applicant/Proprietor<br>Elliott Energy Systems, Inc. |   |

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

## Refund of the search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



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| Case     |     |
| File     |     |
| Opdr     | B.O |
| Aanvr nr | CO  |
| Tax rec  |     |
| Agenda   |     |



| DOCUMENTS CONSIDERED TO BE RELEVANT  |   |   | CLASSIFICATION OF THE APPLICATION (IPC)    |
|--|---|---|--|
| Category   | Citation of document with indication, where appropriate, of relevant passages   | Relevant to claim   |  |
| X  | US 4 098 330 A (FLOWER ET AL)<br>4 July 1978 (1978-07-04)<br>* column 5, line 35 – line 57; figures *   | 1-7, 9, 14  | INV.<br>F02G3/00<br>F02C7/10               |
| Y  | US 4 213 297 A (FORSTER, SIEGRIED ET AL)<br>22 July 1980 (1980-07-22)<br>* claim 4; figures *   | 11-13   |  |
| X  | US 4 470 454 A (LAUGHLIN ET AL)<br>11 September 1984 (1984-09-11)<br>* column 6, line 19 – line 29; figures *   | 1-7, 9, 14  |  |
| E  | EP 1 131 592 A (CENTRAX LIMITED)<br>12 September 2001 (2001-09-12)<br>* page 9, line 36 – page 10, line 11;<br>figures *  | 1-7, 9, 14  |  |
| X  | US 5 918 368 A (ERVIN ET AL)<br>6 July 1999 (1999-07-06)<br>* claim 1; figures *<br>& US 5 060 721 A (DARRAGH ET AL)<br>29 October 1991 (1991-10-29)<br>* abstract; figures * | 1-3, 5, 7,<br>9, 14   | TECHNICAL FIELDS<br>SEARCHED (IPC)<br>F28D |
| The supplementary search report has been based on the last set of claims valid and available at the start of the search. |   |   |  |
| 2  | Place of search<br>The Hague  | Date of completion of the search<br>18 April 2006                       | Examiner<br>Mootz, F                       |
| CATEGORY OF CITED DOCUMENTS  |   |   |  |
| X  | particularly relevant if taken alone  | T : theory or principle underlying the invention                        |  |
| Y  | particularly relevant if combined with another document of the same category  | E : earlier patent document, but published on, or after the filing date |  |
| A  | technological background  | D : document cited in the application                                   |  |
| O  | non-written disclosure  | L : document cited for other reasons                                    |  |
| P  | Intermediate document   | & : member of the same patent family, corresponding document            |  |

ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.

EP 01 95 0228

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

18-04-2006

| Patent document cited in search report |   | Publication date |                                  | Patent family member(s)  | Publication date   |
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